ATTORNEY DOCKET NO. ____10015154-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

layentor(s):

Steven W. TROVINGER

Confirmation No.: 4989

Application No.: 10/084,462

Examiner: Mark T. Henderson

Filing Date:

Feb. 28, 2002

Group Art Unit: 3722

Title:

PIVOTABLE COLLECTING DEVICE

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

() under 37 CFR 1.97(b), or

(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

- (X) under 37 CFR 1.97 (c) together with either a:
 - () Statement under 37 CFR 1.97(e), or
 - (X) a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
 - () Statement under 37 CFR 1.97(e)(1) or (2), and
 - () a \$180.00 fee set forth in 37 CFR 1.17(p).

(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$180.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

- (X) Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

Date: 26 April 2009

I hereby certify that this document is being filed by personal delivery to the Customer Service Window, Crystal Plaza 2, 2011 South Clark Place, Arlington Virginia, of the United States Patent & Trademark Africe and the date indicated above.

By: (Attorney Signature and Reg. No.)

Reg No 50,89

Respectfully submitted,

Steven W. TROVINGER

Patrick C./Keane

policant(s)

Attorney/Agent for Applicant(s)

Reg. No. 32,858

Date: April 26, 2004

Telephone No.: (703) 836-6620

Rev 10/03 (IDSCERT)

PATENT APPLICATION

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FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION	NO.
10015154-1	10/084,462	4989	
APPLICANT			

Steven W. TROVINGER

FILING DATE GROUP

Feb. 28, 2002 3722

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

XAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	4,053,150	Oct. 11, 1997	Lane	
	1B	4,891,681	Jan. 2, 1990	Fiske et al.	
	1C	5,087,163	Feb. 11, 1992	Erdbories et al.	
	1D	5,346,350	Sep. 13, 1994	Luhman et al.	
	1E	5,452,920	Sep. 26, 1995	Parker	
-	1F	5,465,213	Nov. 7, 1995	Ross	
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-	1H	6,363,851 B1	Apr. 2, 2002	Gerhard et al.	
	11	2003/0069117	Apr. 10, 2003	Trovinger et al.	
	1J	2003/0069118	Apr. 10, 2003	Trovinger et al.	
	1 K	2003/0069119	Apr. 10, 2003	Trovinger et al.	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1L					
1 M					
1N					
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1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

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PATENT APPLICATION

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(Use several sheets if necessary)

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Steven W. TROVIN	GER	
FILING DATE	GROUP	

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	2A	6,550,756 B2	Apr. 22, 2003	Trovinger	
	2B	6,554,267 B2	Apr. 29, 2003	Trovinger	
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2L					
2M					
2N					
20					
2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

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EXAMIN	ER	DATE CONSIDERED

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